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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/074,511	02/12/2002	Susana Salceda	DEX-0314	DEX-0314 9814	
26259	7590 02/08/2005		EXAMINER		
LICATLA & TYRRELL P.C. 66 E. MAIN STREET			LY, CHEYNE D		
MARLTON,			ART UNIT PAPER NUMBER		
•			1631	•	
			DATE MAILED: 02/08/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Advisory Action	10/074,511	SALCEDA ET AL.	
	Examiner	Art Unit	
	Cheyne D Ly	1631	
The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence addres	ss
THE REPLY FILED 01 December 2004 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application 1) a timely filed amendment whi	cation. A proper reply to ch places the application	o a on in
PERIOD FOR R	REPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing da	•		
b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).	later than SIX MONTHS from the mail	ng date of the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Of timely filed, may reduce any earned patent term adjustment. See 37	of extension and the corresponding am of the shortened statutory period for repl fice later than three months after the ma	ount of the fee. The approp y originally set in the final Off	riate extension fice action; or
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF	•		
2. The proposed amendment(s) will not be entered to	pecause:		
(a) 🗵 they raise new issues that would require furth	ner consideration and/or search	(see NOTE below);	
(b) ☐ they raise the issue of new matter (see Note	below);		
(c) ⊠ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simp	lifying the
(d) 🗵 they present additional claims without cance	eling a corresponding number of	finally rejected claims.	
NOTE: <u>See Continuation Sheet</u> .			
3. Applicant's reply has overcome the following reject	ction(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a s	separate, timely filed an	nendment
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for application in condition for allowance because: So		sidered but does NOT p	place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were n	newly
7. For purposes of Appeal, the proposed amendmer explanation of how the new or amended claims w		•	d an
The status of the claim(s) is (or will be) as follows:	:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-5,7 and 8</u> .			
Claim(s) withdrawn from consideration:			
8.☐ The drawing correction filed on is a)☐ app	proved or b) disapproved by	the Examiner.	

10.⊠ Other: <u>See Continuation Sheet</u>

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation Sheet (PTOL-303)

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Continuation of 2. NOTE: Claim 1, step (c), recites the new limitations of "an allelic variant of (a) or (b)", and "cancer" which introduce new issues that would require further consideration and/or search. It is noted that line 13 previously recited "breast cancer" which is different from the instant generic limitation of "cancer". Further, the instant amendment presents new claims 18 and 19 without canceling a corresponding number of finally rejected claims.

Continuation of 5. does NOT place the application in condition for allowance because:

Claims 1-5, 7, and 8 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

NEW MATTER REJECTION.

This rejection is maintained with respect to claims 1-5, 7, and 8, as recited in the previous office action mailed September 01, 2004.

Applicant's argument on pages 013-014 has been fully considered and found to be unpersuasive because of the non-entry of the claim amendments.

Claims 1-5, 7, and 8 are rejected under 35 U.S.C. § 101 because the claimed invention lacks patentable utility due to its not being supported by a specific, substantial, and credible utility or, in the alternative, a well-established utility.

This rejection is maintained with respect to claims 1-5, 7, and 8, as recited in the previous office action mailed September 01, 2004.

Applicant's argument on pages 014-017 has been fully considered and found to be unpersuasive because of the non-entry of the claim amendments, and the non-entry of the amendment to the specification. Further, Applicant's argument directed to Examples 1 and 2 of the instant specification has been previously considered and responded to in the Office Action, mailed September 01, 2004.

LACK OF ENABLEMENT

Claims 1-5, 7 and 8 are rejected under 35 U.S.C. § 112, first paragraph as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the claimed sequence. For a sequence putatively assigned a biological function, even if correct, does not appear to be defined as to what use it is to be applied to. The significance of the sequence is undefined, further rendering it indiscernible how someone of skill in the art would use such an entity.

This rejection is maintained with respect to claims 1-5, 7, and 8, as recited in the previous office action mailed September 01, 2004.

Applicant's argument on pages 014-017 has been fully considered and found to be unpersuasive because of the non-entry of the claim amendments, and the non-entry of the amendment to the specification.

LACK OF WRITTEN DESCRIPTION

Claims 1-5, 7 and 8 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

This rejection is maintained with respect to claims 1-5, 7, and 8, as recited in the previous office action mailed September 01, 2004.

Applicant's argument on pages 017-019 has been fully considered and found to be unpersuasive because of the non-entry of the claim amendments.

Continuation of 10. Other: It is noted that the amendment to the specification, filed December 01, 2004, has not been entered because of the non-entry of the claim amendments as discussed above.

ARDIN H. MARSCHEL
PRIMARY EXAMINER